

Application No. 09/678,016  
Amendment dated December 11, 2006  
Reply to Notice Regarding Drawings of October 23, 2006

**Amendments to the Drawings:**

Please replace Sheets 34 and 35 of Formal Figure 1 with Amended Replacement Sheets 34 and 35 submitted herewith as Appendix D.

No new matter is added and no further search is required as a result of the amendment.

**REMARKS**

Applicants submit Amended Replacement Sheets 34 and 35 in Appendix D herewith. Applicants have amended pages 34 and 35 in response to the Draftsperson's objection as detailed below.

**The Objection**

The Draftsperson has objected to Replacement Sheet 35 of Figure 1 submitted in a November 4, 2004 Amendment and Reply to Office Action under 37 C.F.R. §§ 1.84 or 1.152. The Draftsperson contends that the Replacement Sheet filed for Figure 1 on November 4, 2004 cannot be submitted without the rest of Figure 1 attached.

Applicant filed a submission of Formal Drawings on March 18, 2002 in response to a November 30, 2001 Note of Draftsperson's Patent Drawing Review. Appendix A includes pages 34 and 35 of originally filed Figure 1. Appendix B includes pages 34 (Fig. 1A-34) and 35 (Fig. 1A-35) of the Formal Drawings filed.

In a November 4, 2004 Amendment and Reply to Office Action (hereafter, "the November Amendment"), applicants amended Figure 1 of the Formal Drawings to correct a typographical error. A copy of this amendment is attached as Appendix C. In the November Amendment,

applicants amended Sheet 35 of the Formal Drawings of Figure 1 to change the residue identifier for residue 331 (atoms 1984-1989) to "CYS." For clarification, applicants also changed the residue number for IMP (atoms 1990-2012) to "A1331." However, the atoms listed in Replacement Sheet 35 do not correspond to those listed in Sheet 35 of the Formal Drawings of Figure 1. Instead, the atoms listed in Replacement Sheet 35 correspond with Sheet 35 as originally filed. Please see Appendixes A, B and C: Replacement Sheet 35 (and originally filed Sheet 35) begin with atom 1970 and end with atom 2027 while page 35 of the Formal Drawings begins with atom 1945 and ends with atom 2003.

In the November Amendment, applicants amended atoms 1984-2012, which are listed on Sheets 34 and 35 of the Formal Drawings of Figure 1. However, applicants inadvertently submitted a Replacement Sheet 35 corresponding to originally filed Sheet 35 (as opposed to Sheets 34 and 35 of the Formal Drawings). In order to correct this inadvertent error, applicants herewith submit Amended Replacement Sheets 34 and 35 as Appendix D. For clarity, applicants also submit a marked-up version of Replacement Sheets 34 and 35 as Appendix E.

Amended Replacement Sheets 34 and 35 submitted herewith properly reflect the Amendments filed on November 4, 2004. Applicants respectfully submit that the Amended

Replacement Drawings address the informalities noted in the drawings.

CONCLUSION

Applicants request that the Draftsperson reconsider and withdraw the outstanding objection.

Respectfully submitted,

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